ATTACHMENT TO PAPER NO.

J.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 9/292156

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for submission of new, corrected drawings when necessary. Corrected draw		nis r
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashic when page is either upright or turned so that the top	on
Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k)	_
PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds reproduction.	s in
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	Fig(s)	
TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	37 CFR 1.84(i) Lines; numbers & letters not uniformly thick and well	
Fig(s) Erasures, alterations, overwritings, interlineations,	defined clean durable, and black (poor line quality). Fig(s)	
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)	
Fig(s)	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)	
21.0 cm by 29.7 cm (DIN size A4) 2_21.6 cm by 27.9 cm (8 1/2 x 11 inches)	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. CERT.84(p) 	
All drawing sheets not the same size. Sheet(s) Fin(s)	Numbers and rote tenet characters not plain and legible.	•
Drawings sheets not an acceptable size. Fig(s) MAKINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the	
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)	
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figs. Numbers, letters and reference characters must be at let	east
Margino net acceptable. Fig(s)Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)	
Right (R) Bottom (B) /IEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)	
REMINDER: Specification may require revision to orrespond to drawing changes.	 Lead lines missing. Fig(s) NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(
artial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s)	Sheets not numbered consecutively, and in Arabic nume beginning with number 1. Sheet(s)	erals
Views not labeled separately or properly. Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numer	rals
Enlarged view not labeled separetely or properly. Fig(s)	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948	
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object.	dated 17. DESIGN DRAWINGS. 37 CFR 1,152	
Fig(s) Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.	
Roman numbers. Fig(s)	Fig(s)	
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1.16	10,100 - 10,53,750	

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of th Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-548

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.